

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Robert A August et al.

Application No.: 10/693,847

Confirmation No.: 7110

Filed: October 20, 2003

Art Unit: 2878

For: Neutron detection device and method of  
manufacture

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Examiner: D. Malevic

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 18, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 10 of this paper.

**Remarks/Arguments** begin on page 18 of this paper.